

NOTES ON NEW AND NOTEWORTHY PLANTS. CXLIV

Harold N. Moldenke

*ALOYSIA KRAPOVICKASII* Mold., sp. nov.

Frutex ramulis gracilibus tetragonis striatis novellis dense pubescentibus; foliis sessilibus ternatis laminis ellipticis 5--6 cm. longis 1.5--2 cm. latis apicaliter acutis marginaliter regulariter serratis basalibus acutis, subtus dense pubescentibus; inflorescentiis axillaribus spicatis 11--15 cm. longis erectis longe pedunculatis dense multifloris; pedunculis dense pubescentibus; corollis albis.

Shrub; branchlets and branchlets slender, distinctly tetragonal and several-sulcate in longitudinal fashion, the younger portions very densely pubescent with brownish-ineanous hairs standing at right angles to the axis of the branchlet; leaves ternate, sessile; leaf-scars sharply prominent; leaf-blades rich-green above, lighter beneath, thinly chartaceous, elliptic, 5--6 cm. long when mature and 1.5--2 cm. wide, ascending, apically acute, marginally distinctly serrate with antrorse subacute teeth from almost the base to the apex, rather abruptly narrowed basally to the acute base, densely puberulent and rather distinctly rugulose above with somewhat impressed venation, densely pubescent beneath especially in distichous fashion along all of the venation; inflorescence axillary, 1--3 per axil, spicate, erect, 11--15 cm. long, about 1 cm. wide during anthesis and fruit, long-pedunculate, densely many-flowered; peduncles subfiliform, 3--4 cm. long, densely pubescent like the branchlets; rachis subfiliform, densely pubescent like the peduncles; calyx about 2 mm. long, narrowly campanulate, deeply 4-toothed, densely hispidulous and tomentellous; corolla hypocrateriform, white, the tube about twice as long as the calyx, the lobes small.

The type of this very distinct species was collected by A. Krapovickas (in whose honor it is named), C. L. Cristóbal, A. Schinini, M. M. Arbo, C. Quarin, and J. M. Gonzalez (no. 26439) in pantano on Route 39 about 10 km. from Route 14, dept. Ituzaingó, Corrientes, Argentina, on September 24, 1974, and is deposited in my personal herbarium.

*STACHYTARPHETA SINCUINEA* var. *GRISEA* Mold., var. nov.

Haec varietas a forma typica speciei laminis foliorum subtus et ubique novellis dense griseo-vel incano-pubescentibus recedit.

This variety differs from the typical form of the species in having its younger branchlets, twigs, petioles, and lower leaf-surfaces very densely gray- or incanous-pubescent.

The type of the variety was collected by S. A. Mori, T. S. dos Santos, & C. B. Thompson (no. 11102) on rocky granitic cliffs, at 900 m. altitude, at Rod. BA-026 about 6 km. southwest of Maracás, munic. Maracás, Bahia, Brazil, on November 17, 1978, and is deposited in the United States National Herbarium at Washington.

*VERBENA CAROLINA* f. *HIRSUTA* (Mart. & Gal.) Mold., stat. nov.

*Verbena hirsuta* Mart. & Gal., Bull. Acad. Brux. 11 (2): 321. 1844.